

Fig. 1A

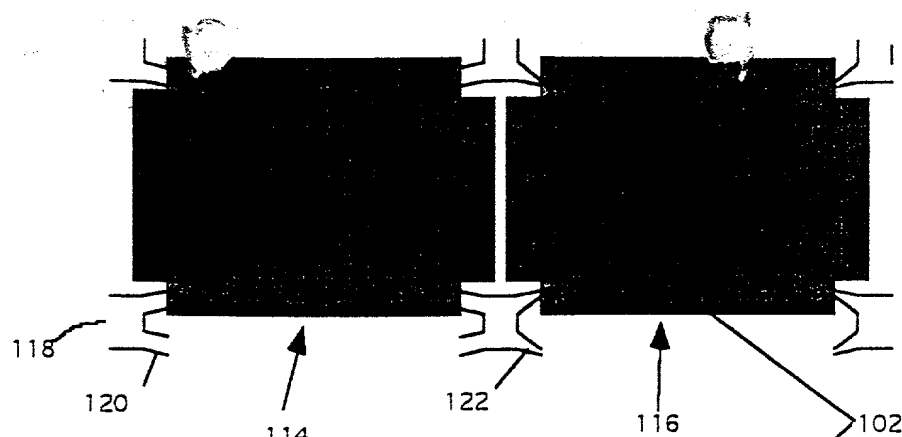


Fig. 2

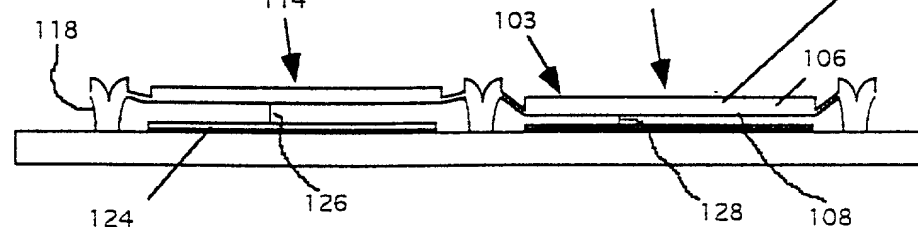


Fig. 1B

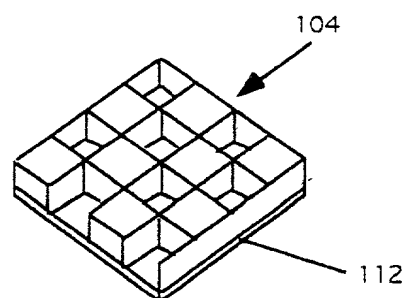


Fig. 3A

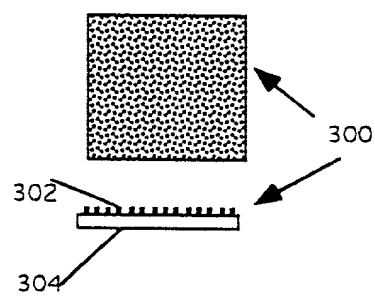


Fig. 3B

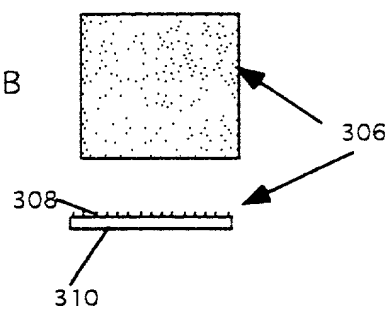


Fig. 4

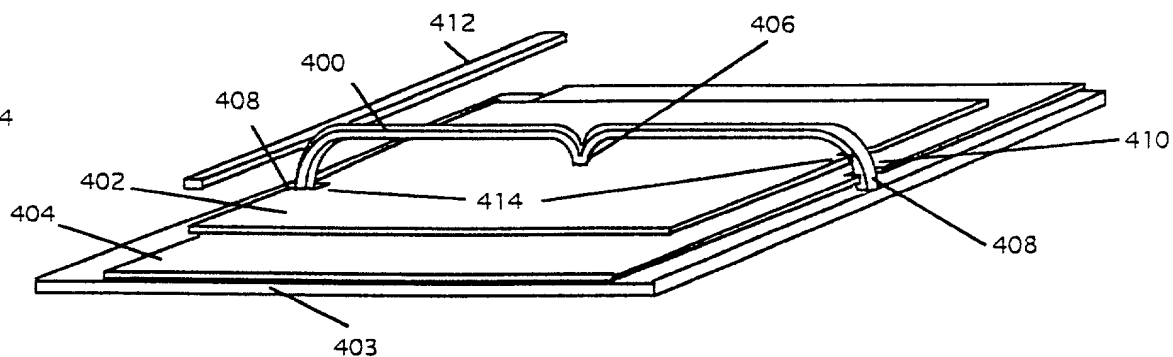


Fig. 5A

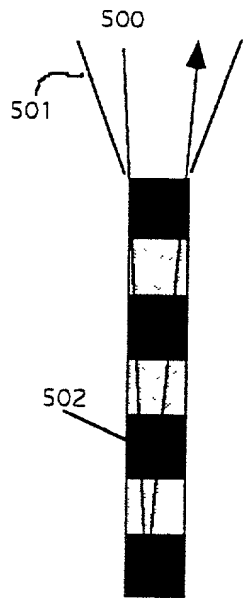


Fig. 5B

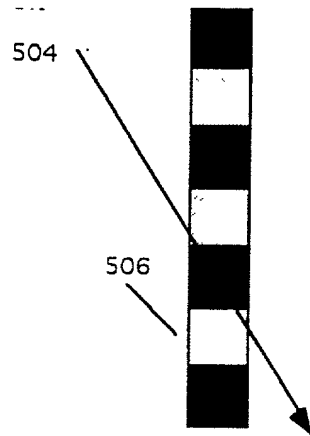


Fig. 5C

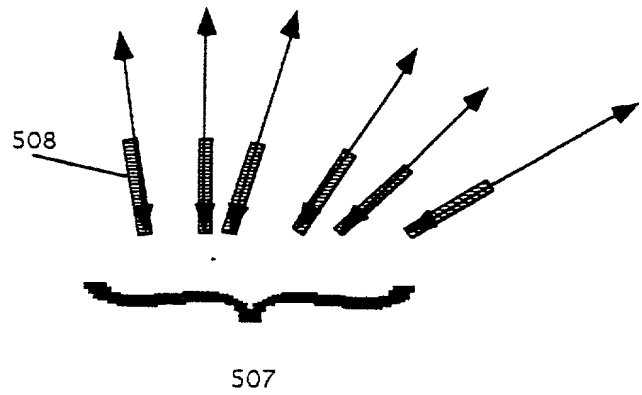


Fig. 6A

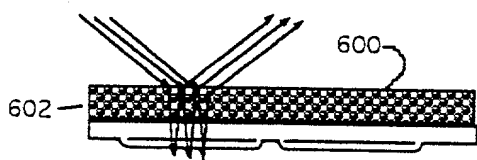


Fig. 6B

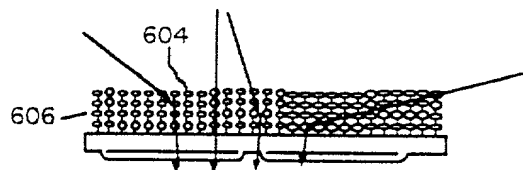


Fig. 6C

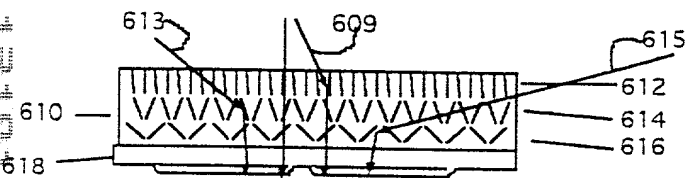


Fig. 6D

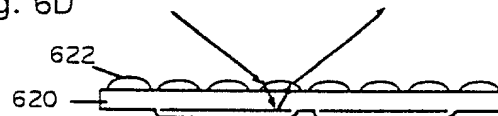


Fig. 6E



Fig. 6F

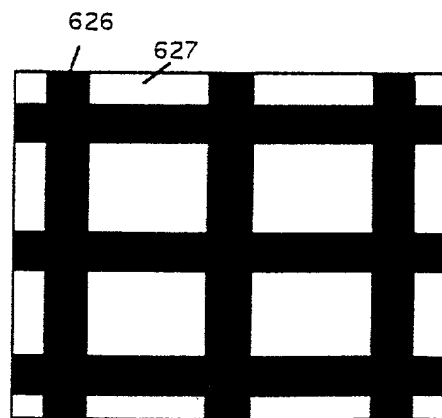


Fig. 7A

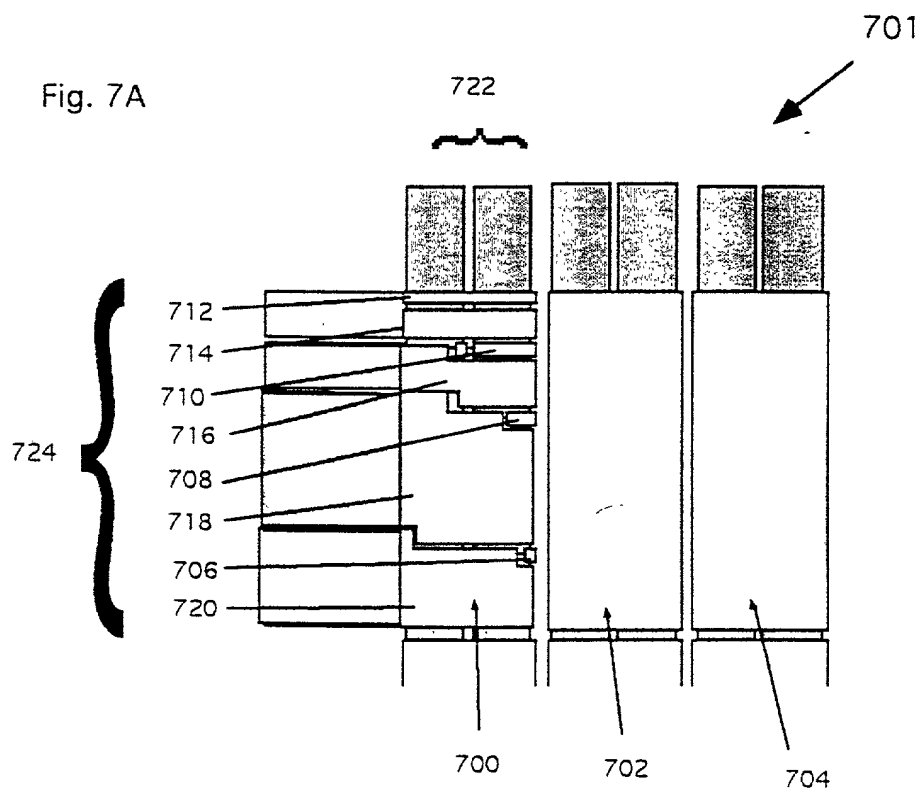


Fig. 7B



Fig. 8

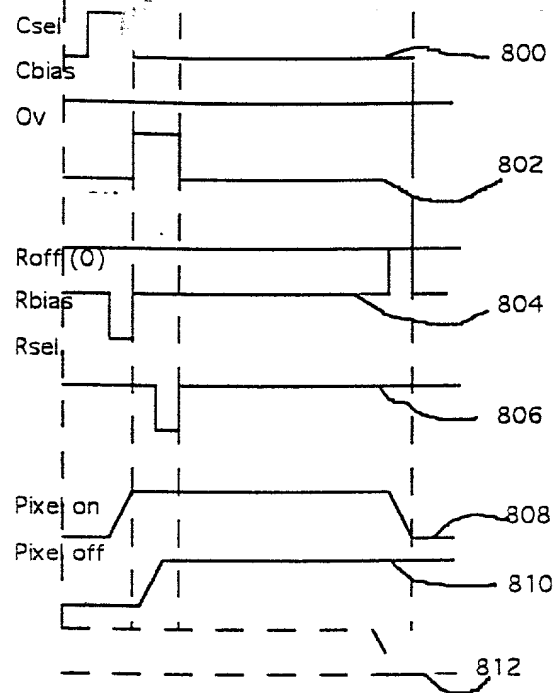


Fig. 9

$$C_{sel} = V_0 + (V_3 - V_2)$$

$$C_{bias} = 1/2(V_1 - V_0) = V_0$$

$$R_{bias} = - (V_1 - V_0)$$

$$R_{sel} = - (V_2 - V_0)$$

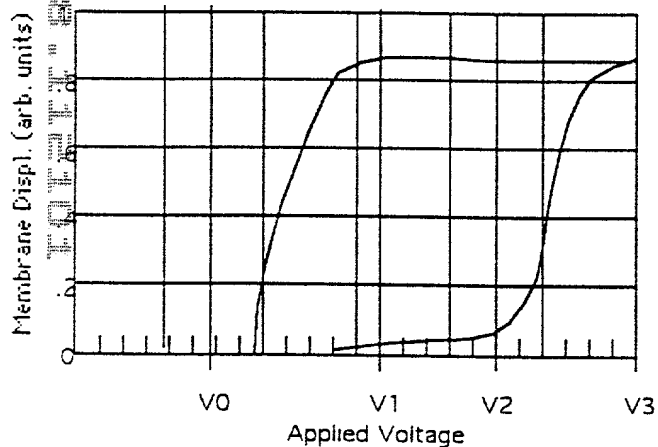


Fig. 10A

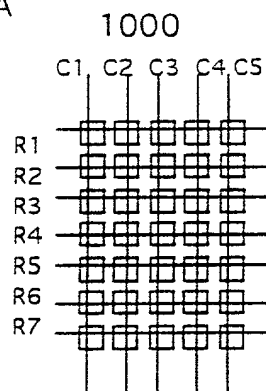


Fig. 10B

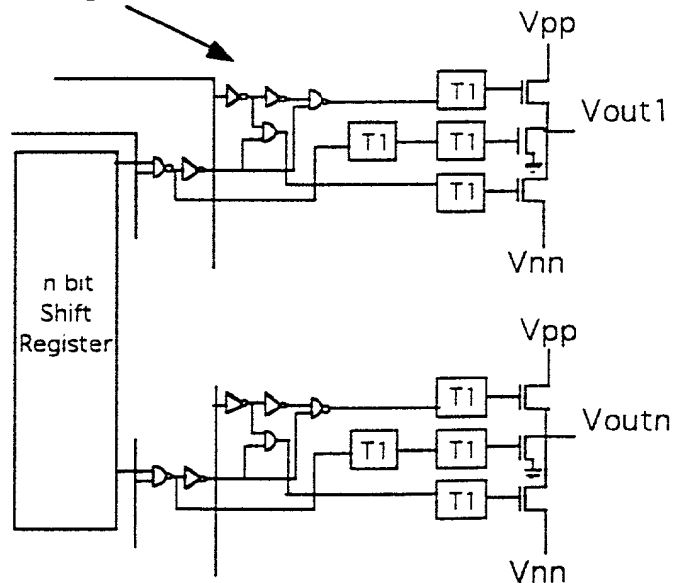


Fig. 11

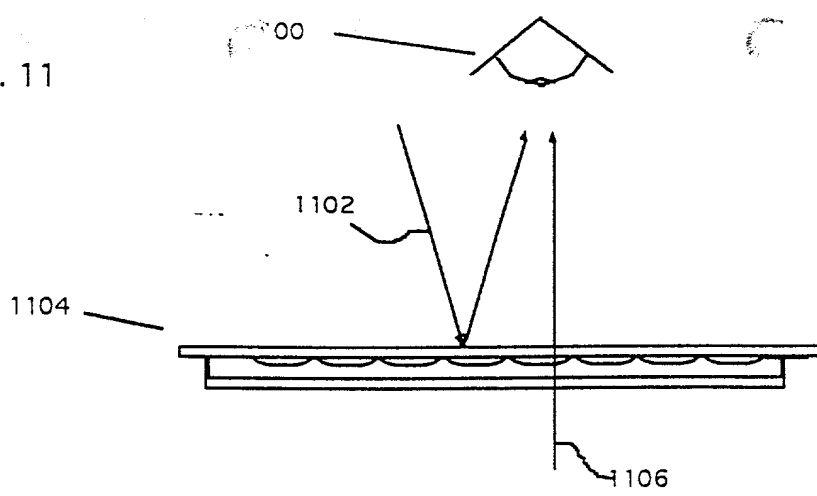


Fig. 12

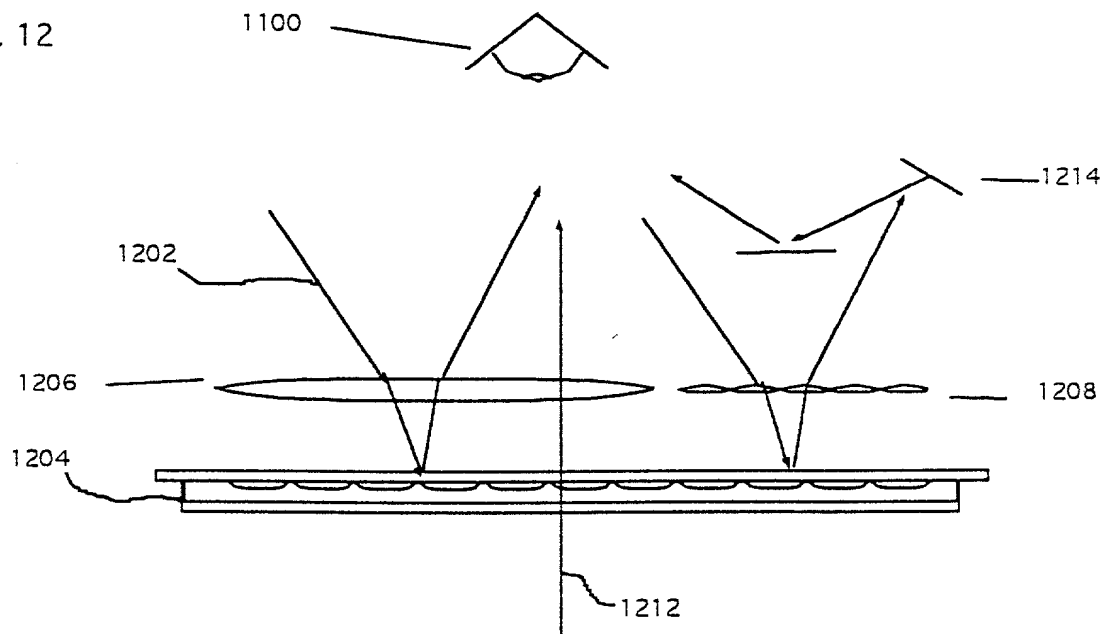


Fig. 13

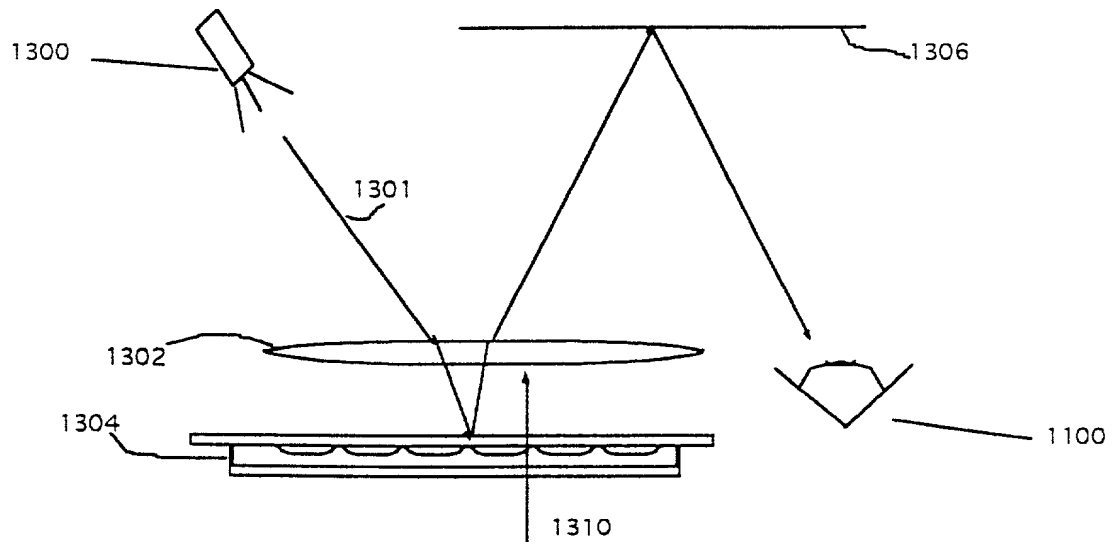


Fig. 14

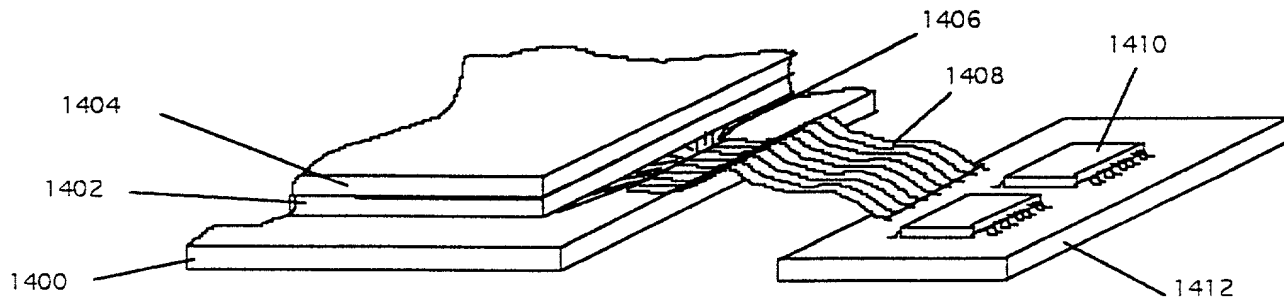


Fig. 15

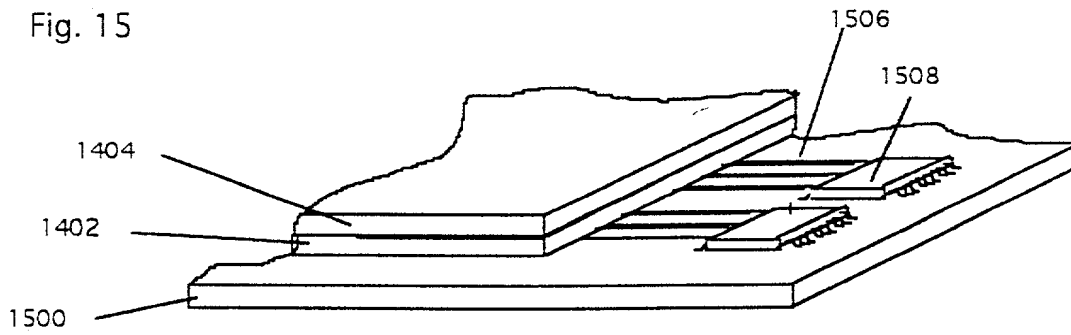


Fig. 16

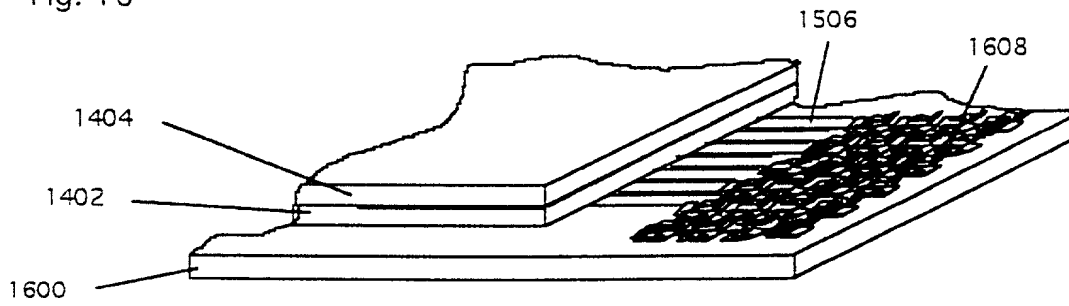


Fig. 17A

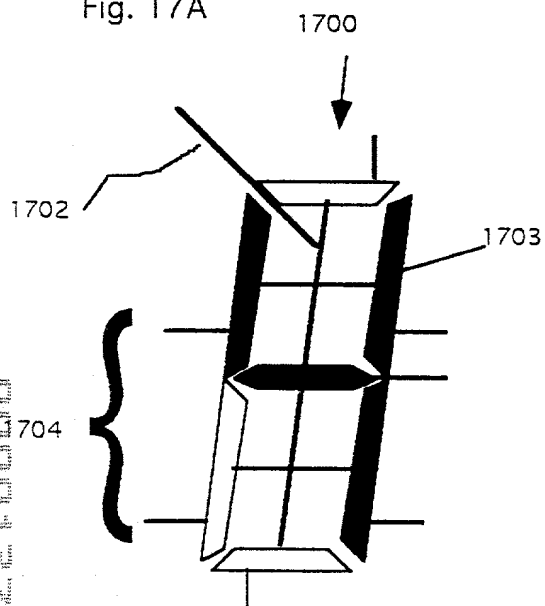


Fig. 17B

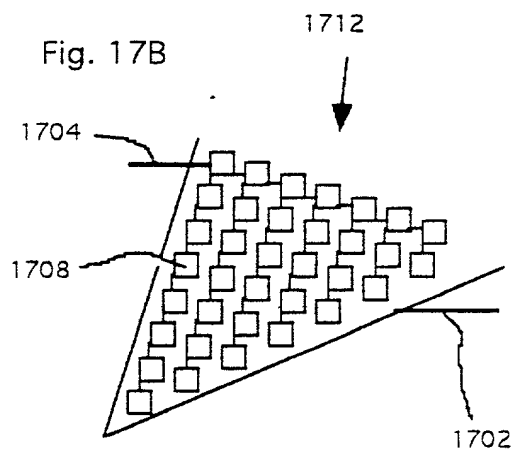


Fig. 18A

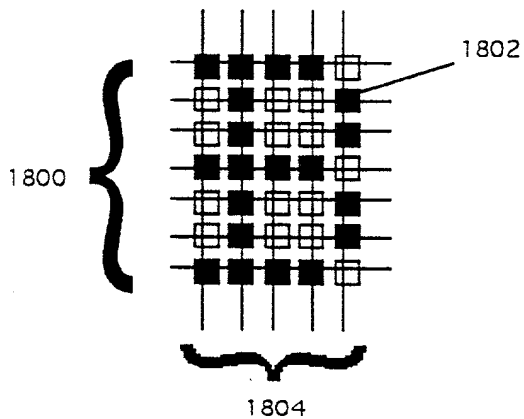


Fig. 18B

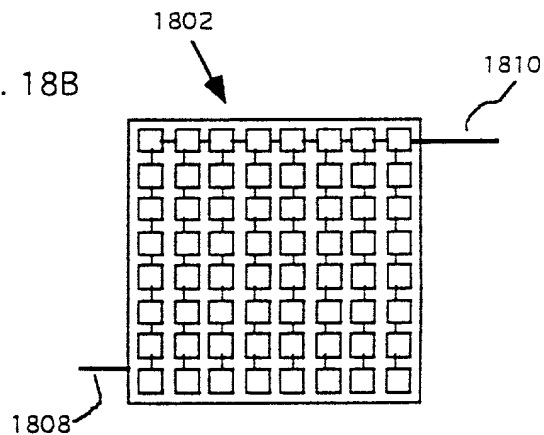


Fig. 19

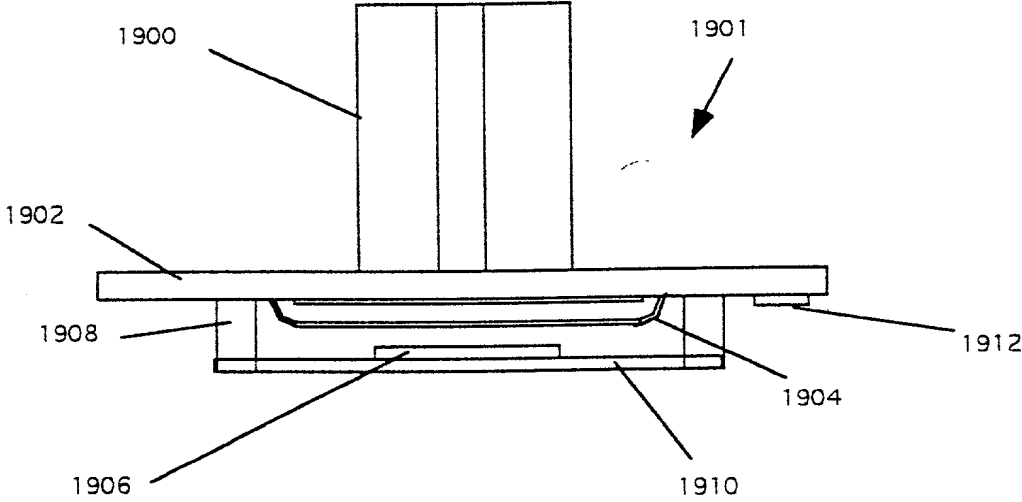


Fig. 20

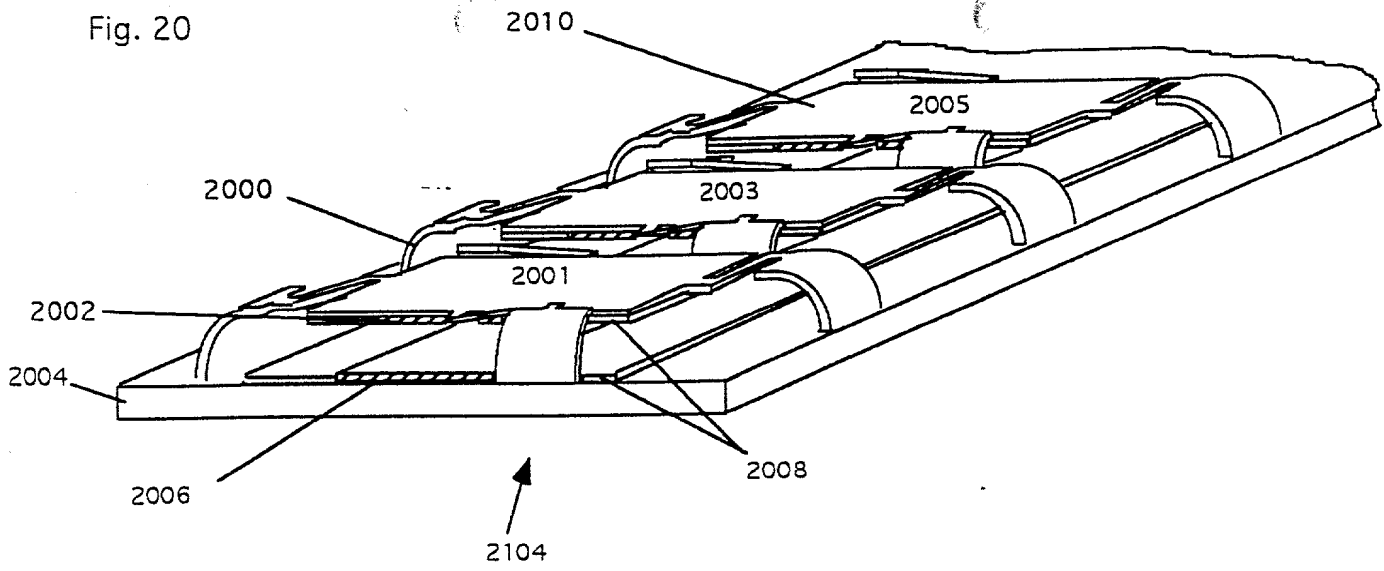


Fig. 21A

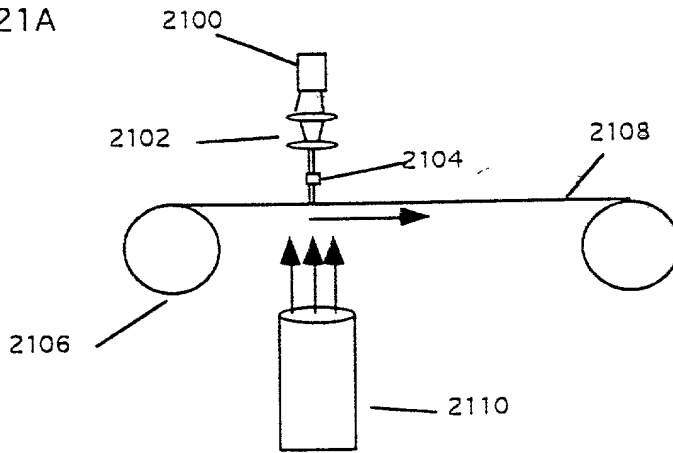


Fig. 21B

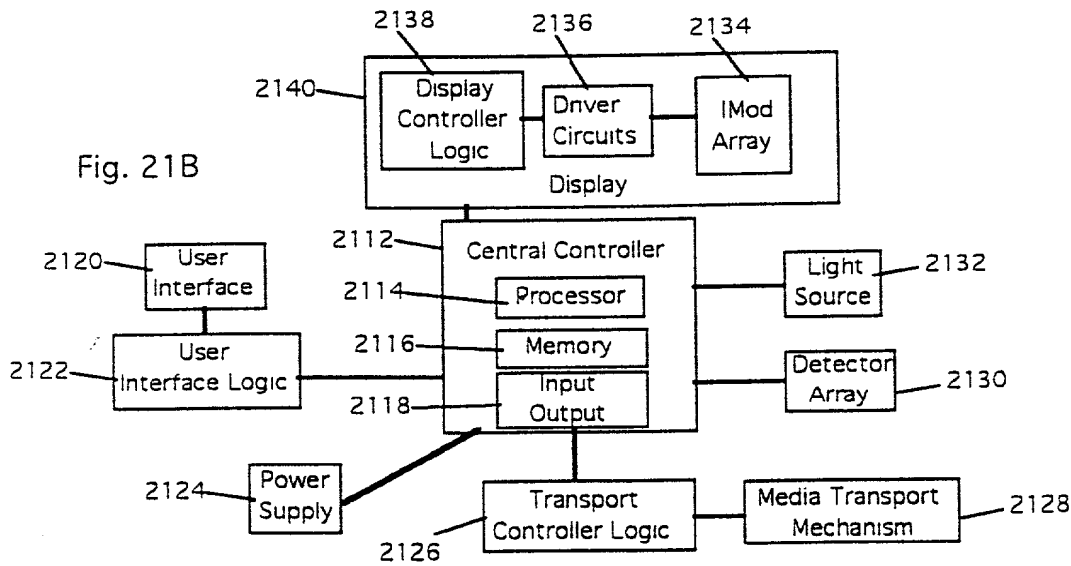


Fig. 22

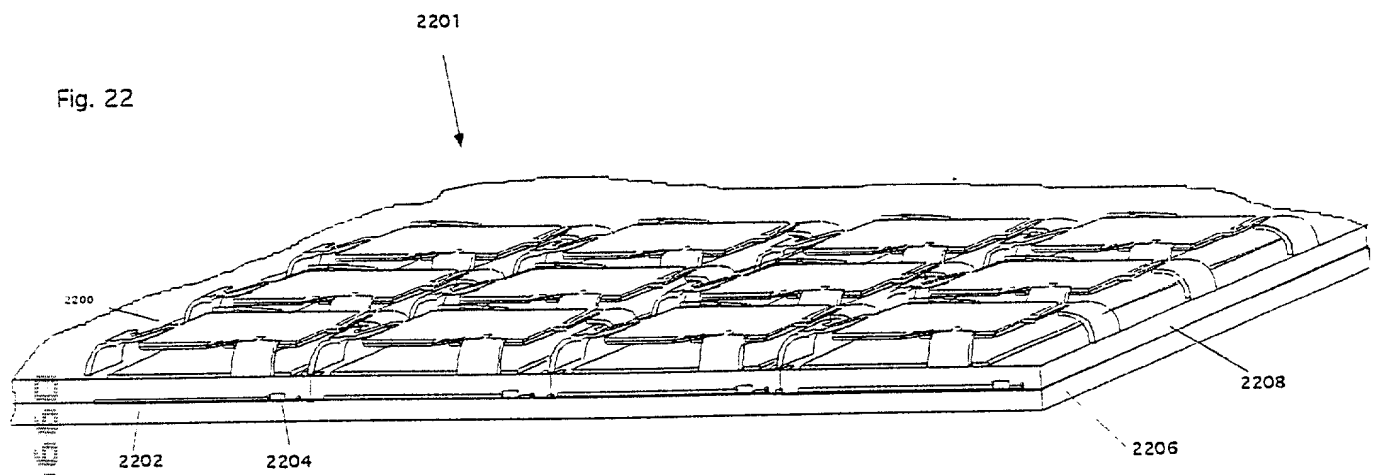


Fig. 23.

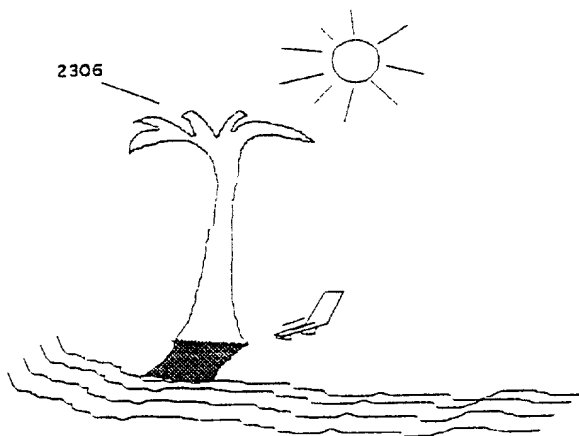
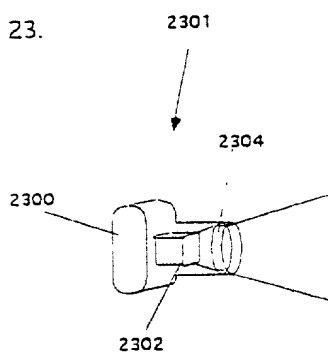


Fig. 24A

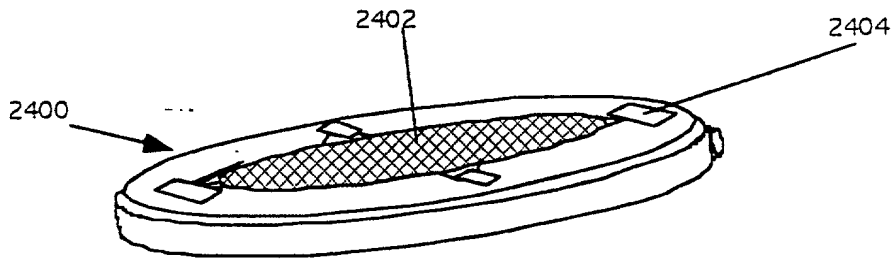


Fig. 24B

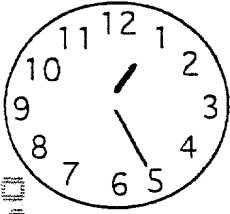


Fig. 24C

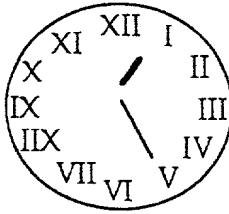


Fig. 24D

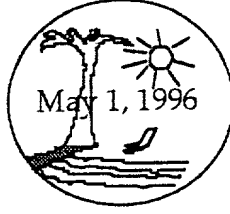


Fig. 24E

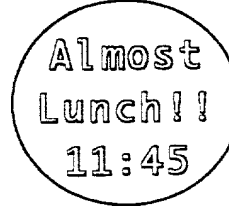


Fig. 25A

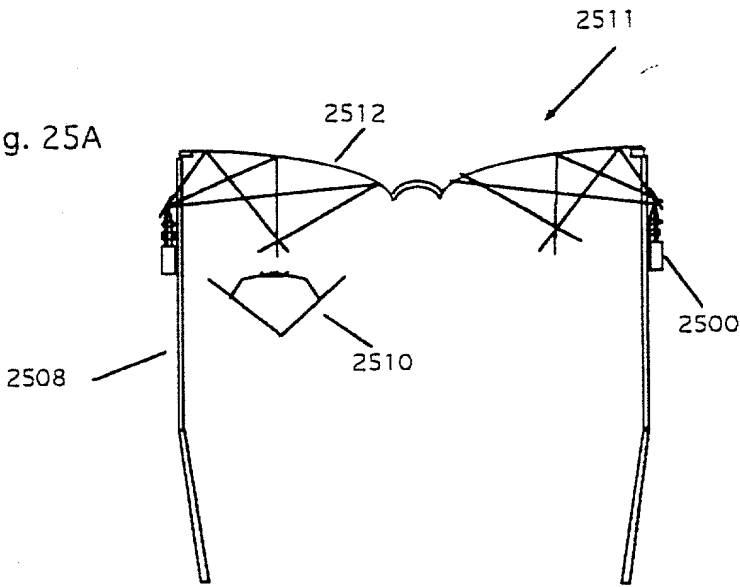
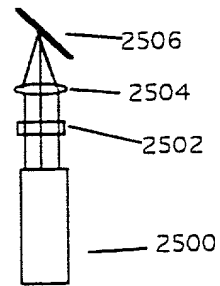


Fig. 25B



2600

Fig. 26A

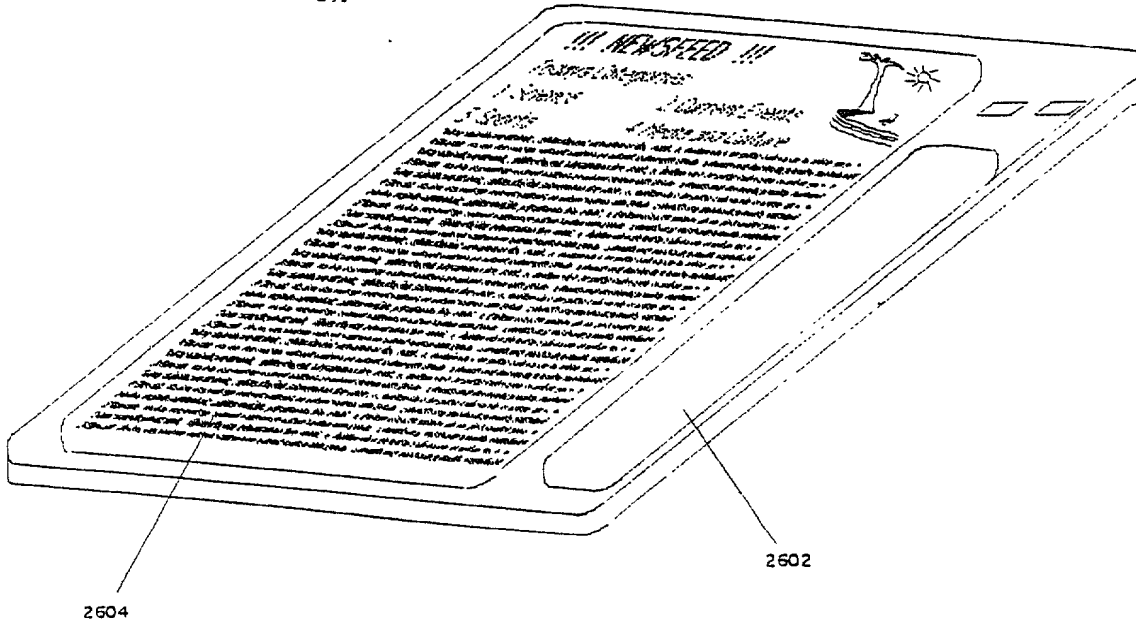


Fig. 26B

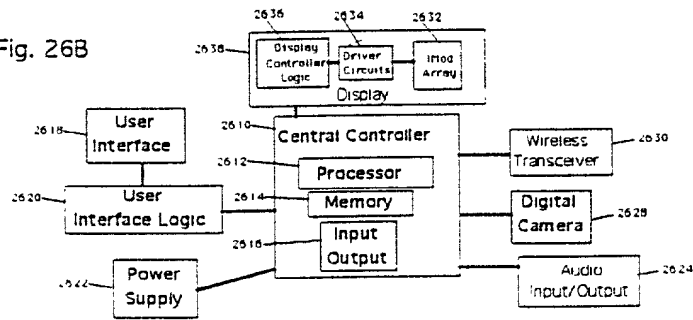


Fig. 26C

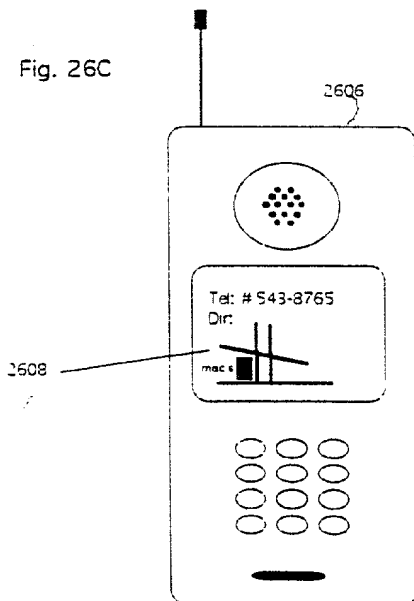
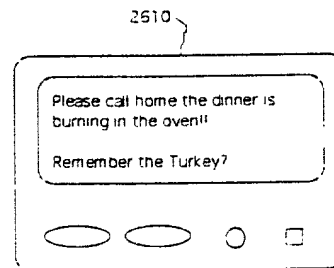


Fig. 26D



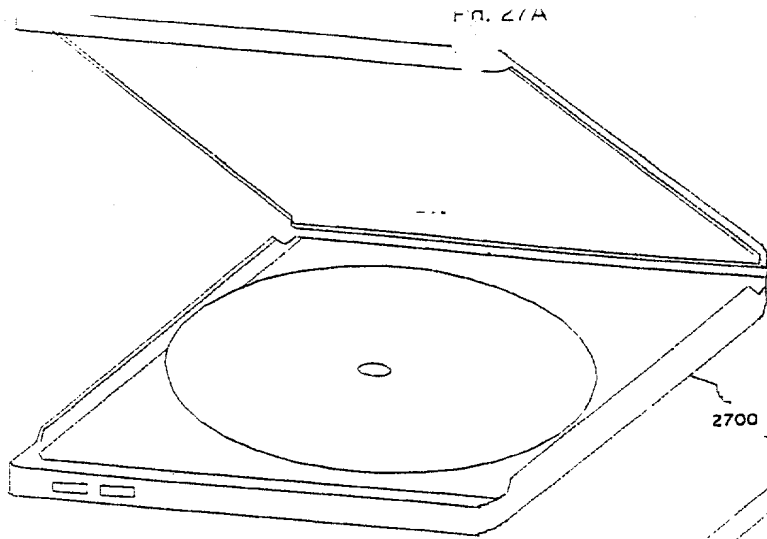


Fig. 27B

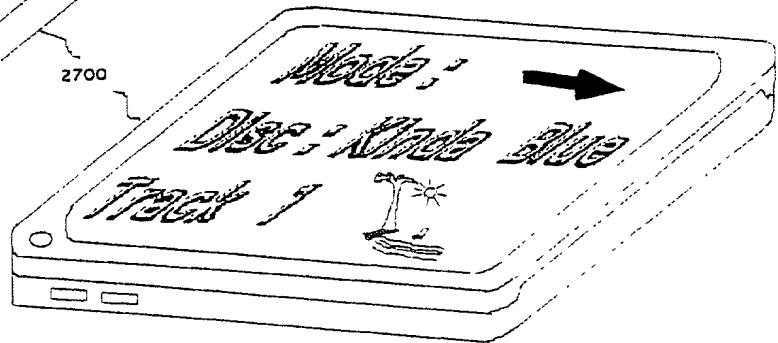


Fig. 27C

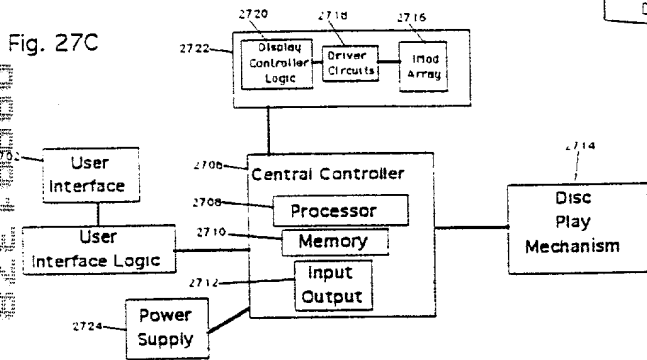


Fig. 27D

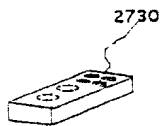
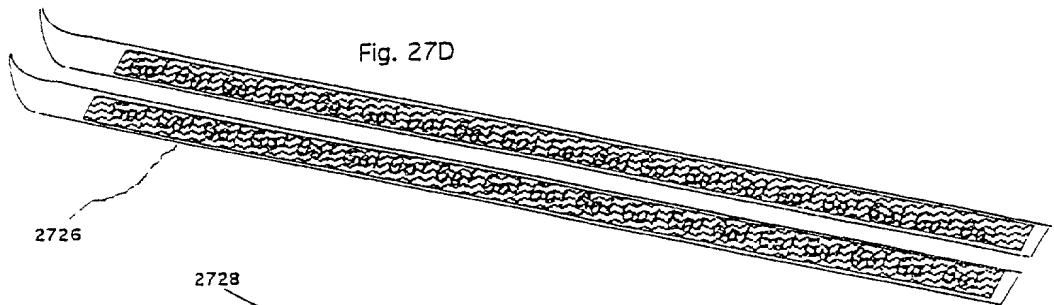


Fig. 27E

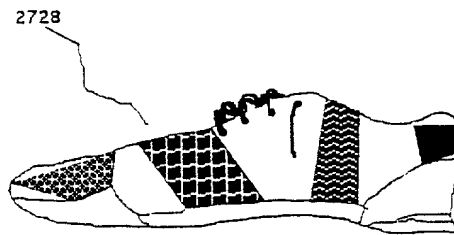
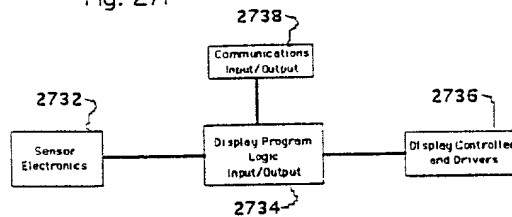


Fig. 27F

Fig. 27G



09991378-112101
TOTAL 8/25/660

Fig. 28A

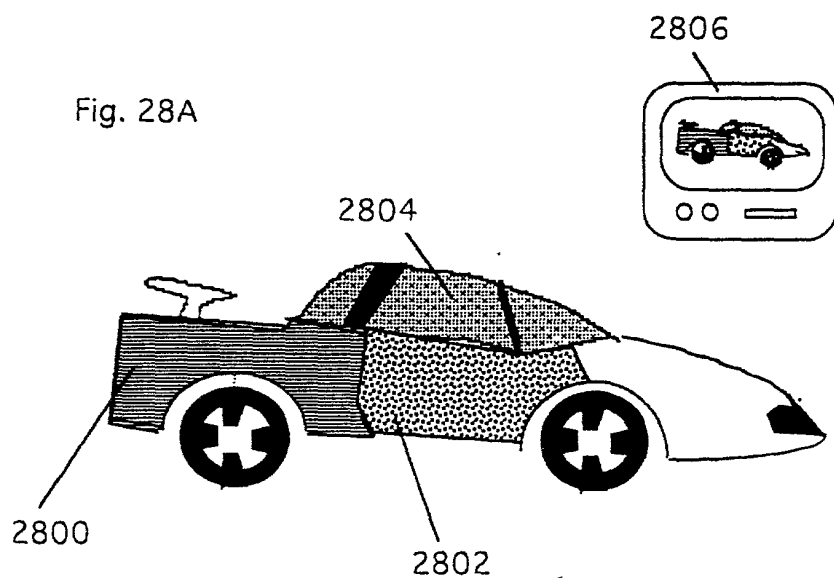


Fig. 28B

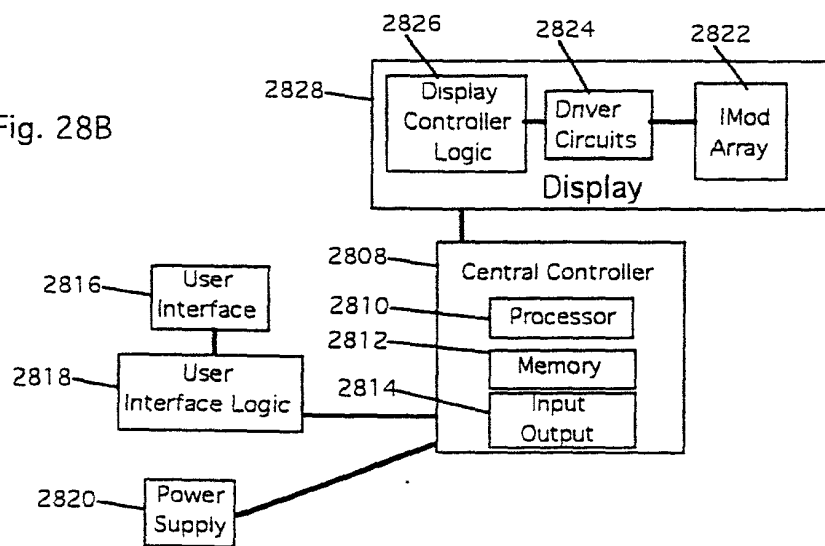


Fig. 29A

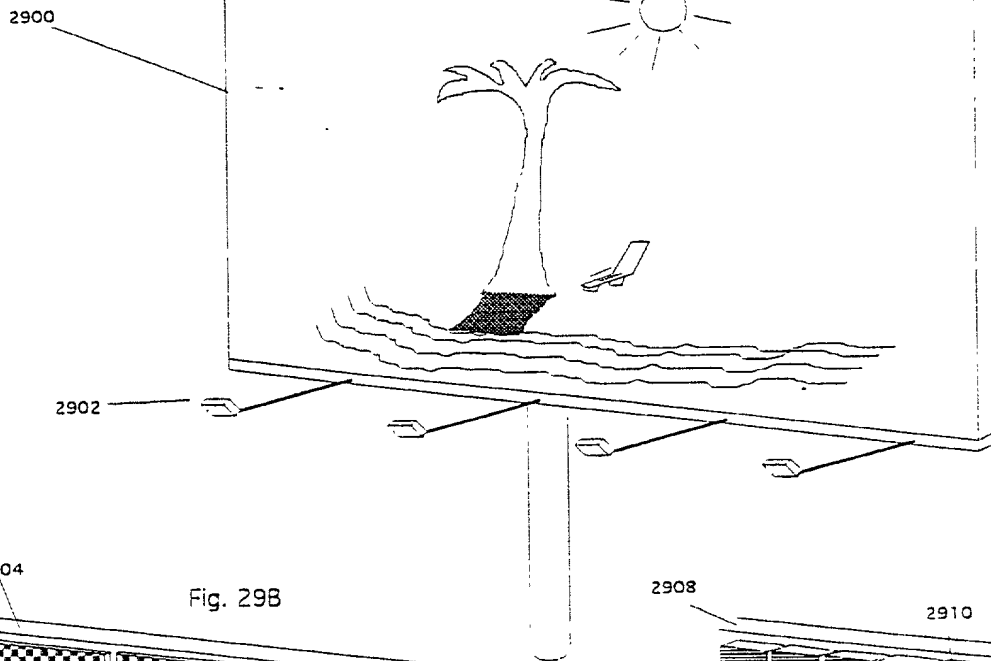


Fig. 29B

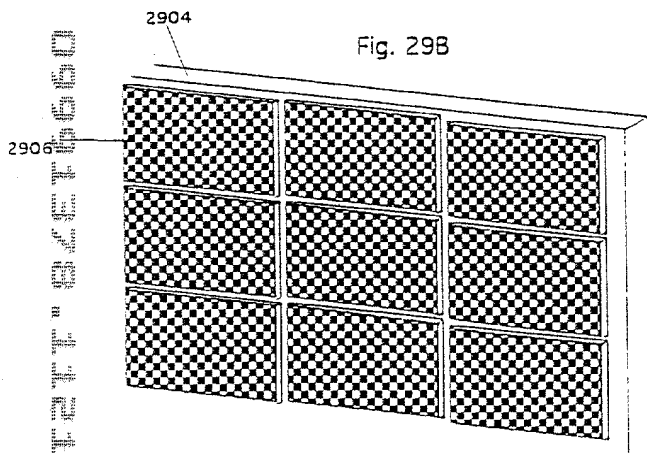


Fig. 29C

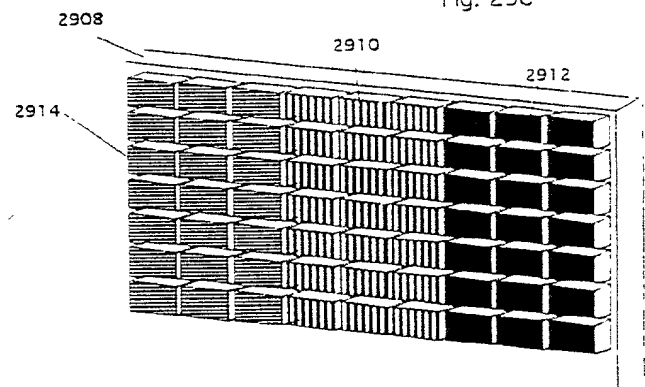


Fig. 30B

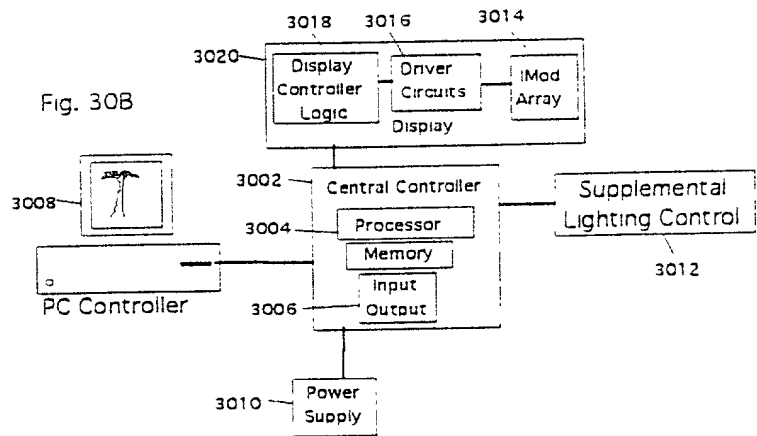


Fig. 30A

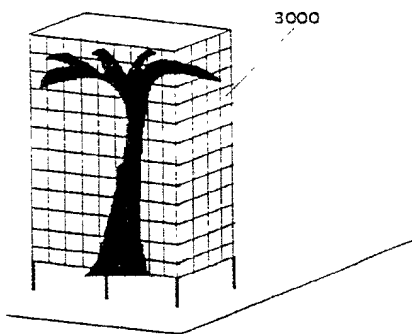


Fig. 31A

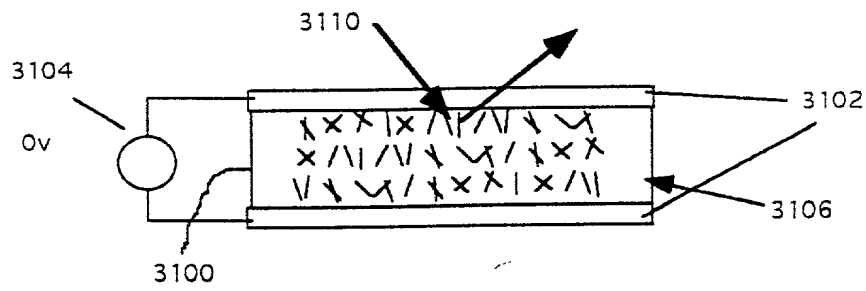


Fig. 31B

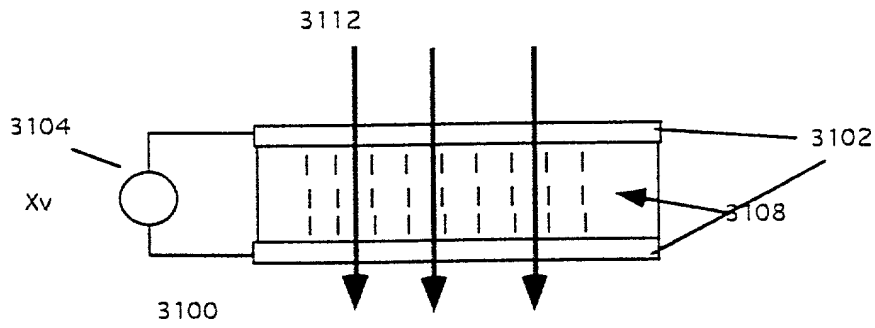


Fig. 32A

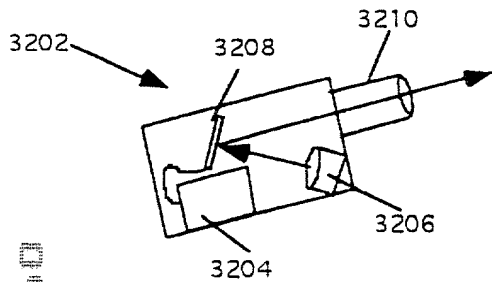
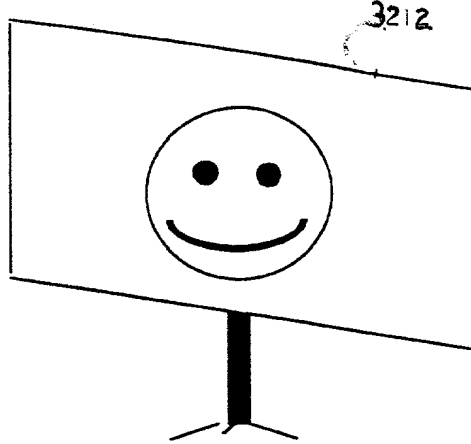
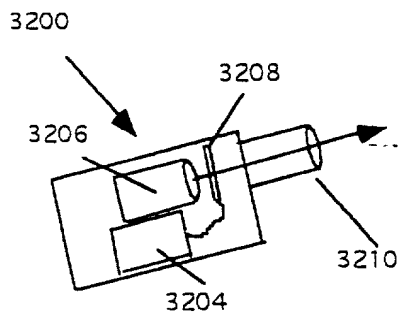


Fig. 32B

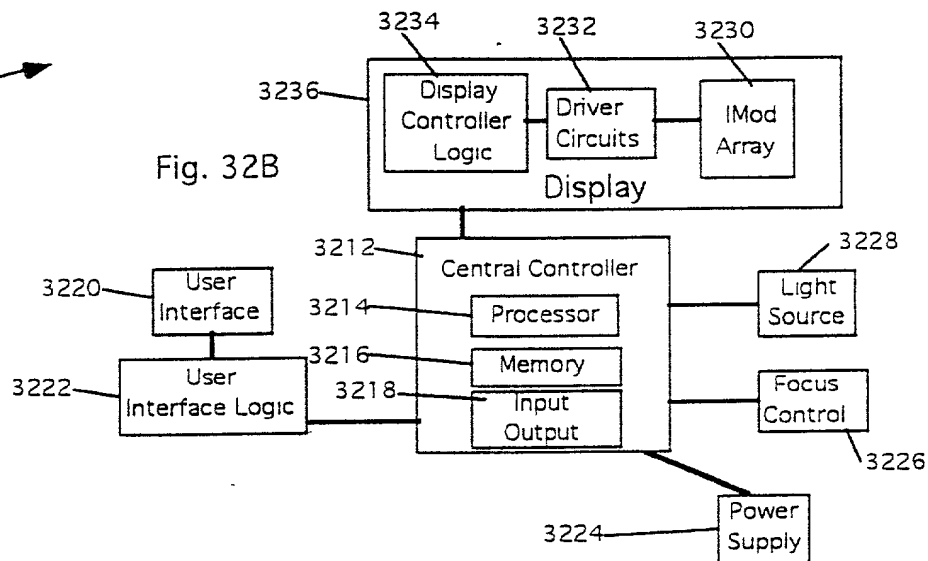


Fig. 33A

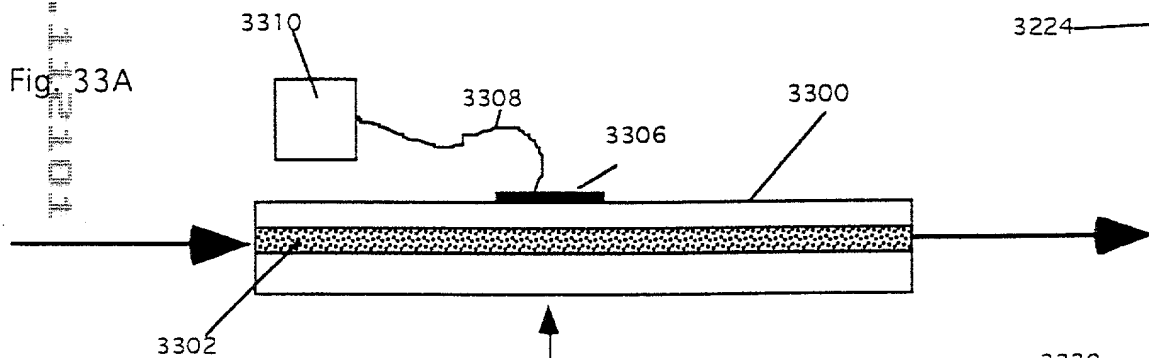


Fig. 33B

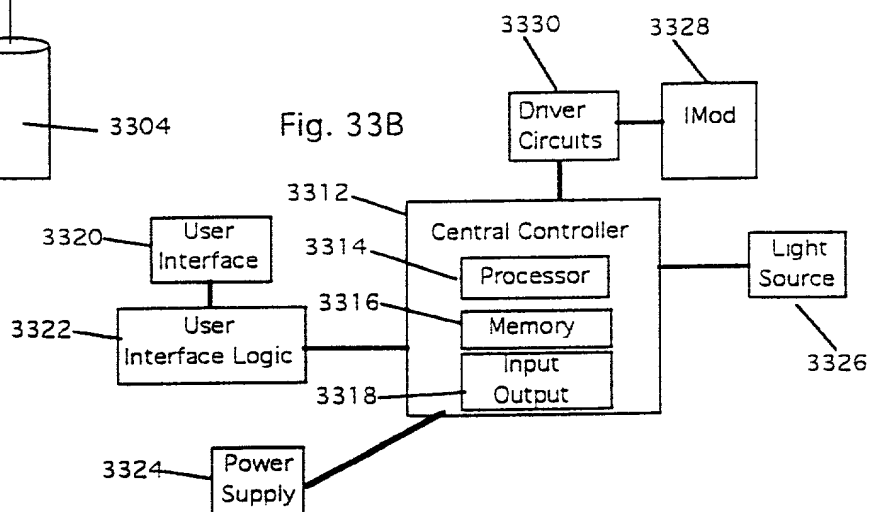


Fig. 34A

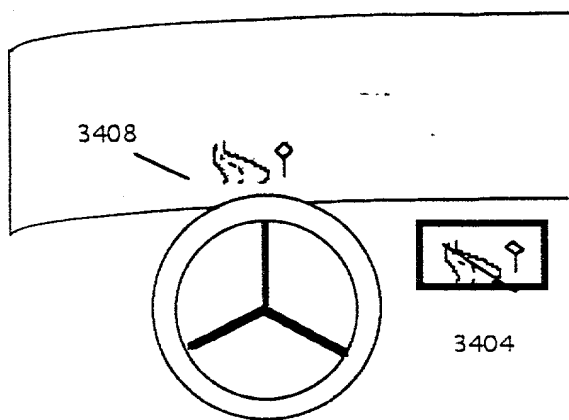


Fig. 34B

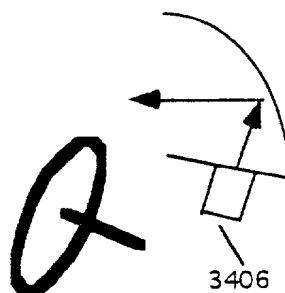


Fig. 34C

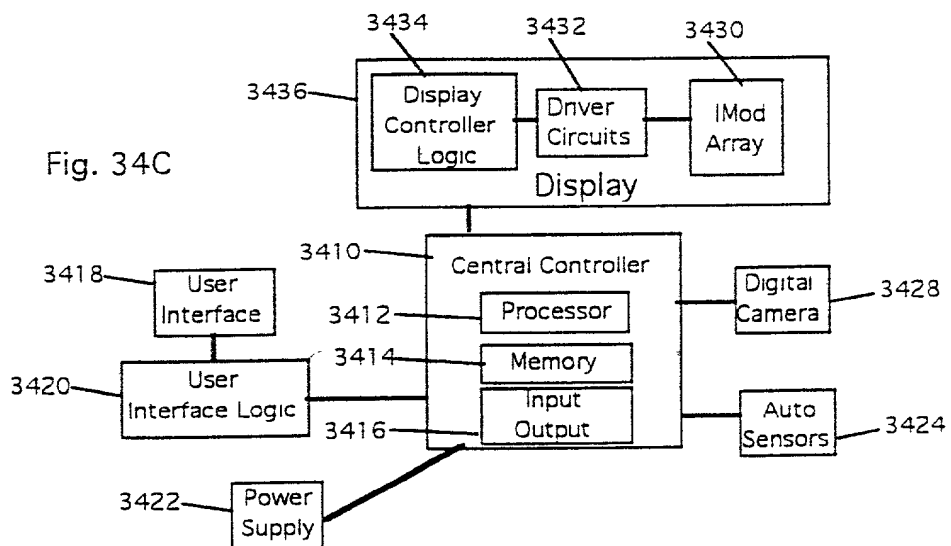


Fig. 35A

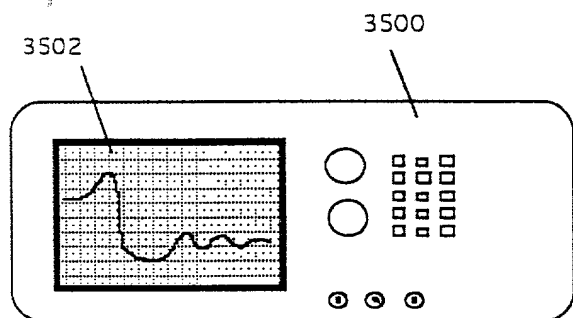
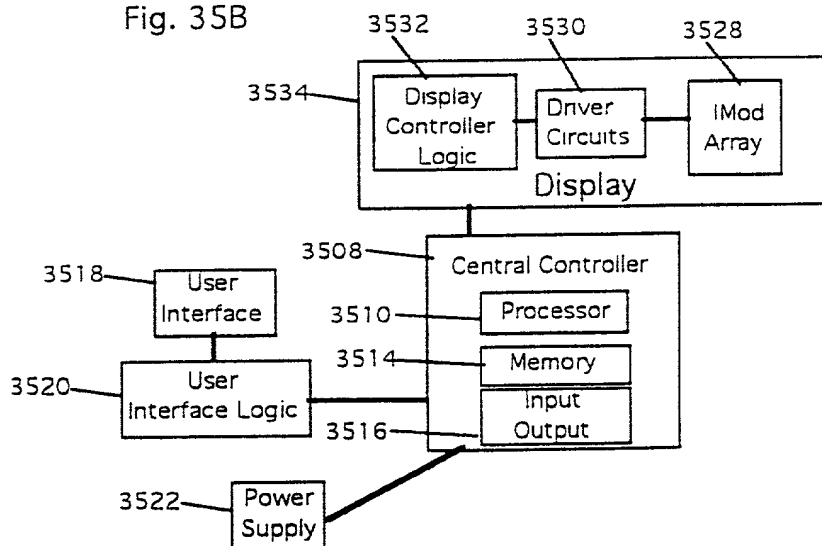


Fig. 35B



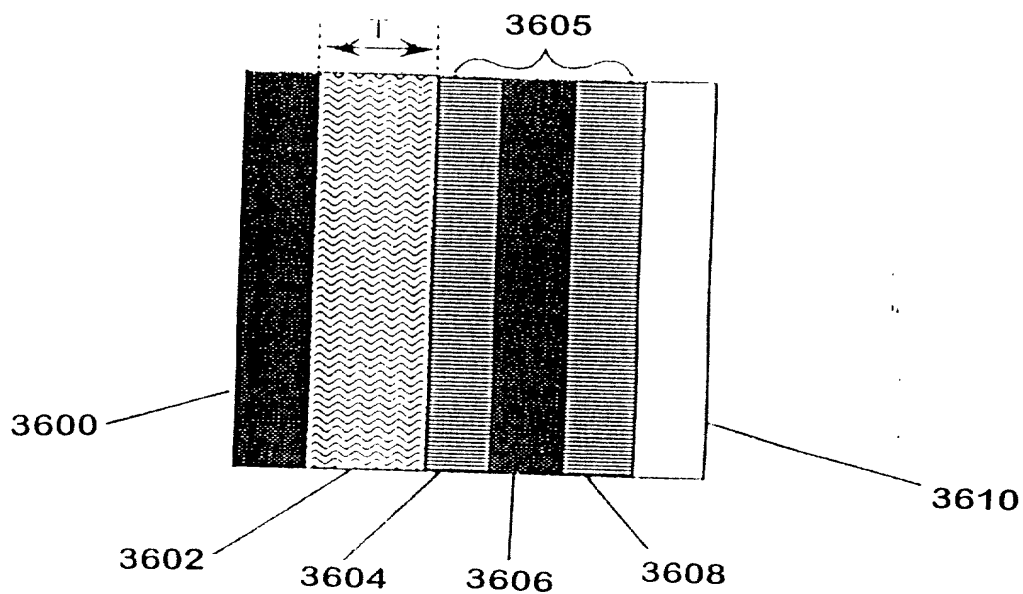


FIG. 36

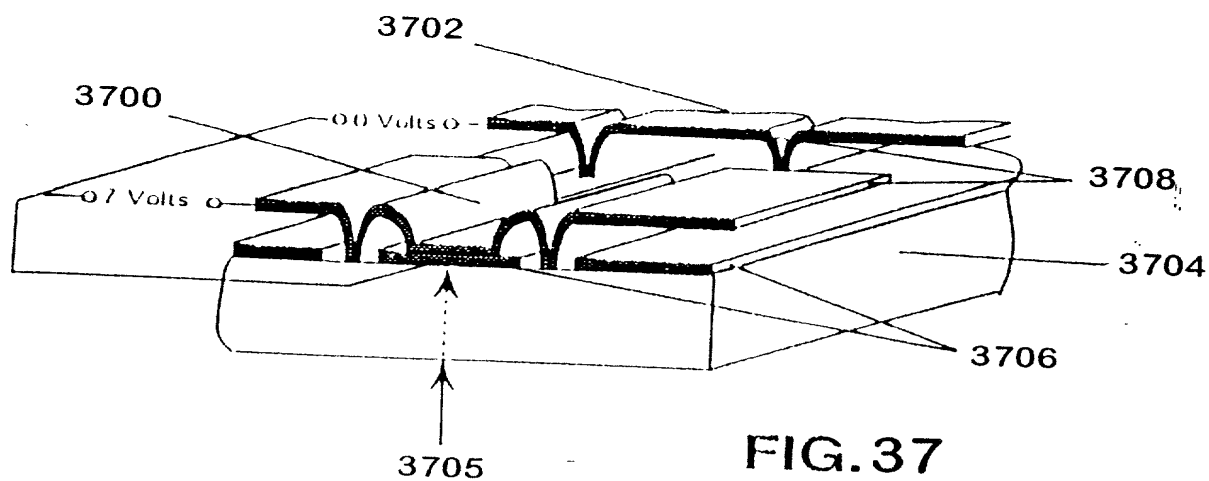


FIG. 37

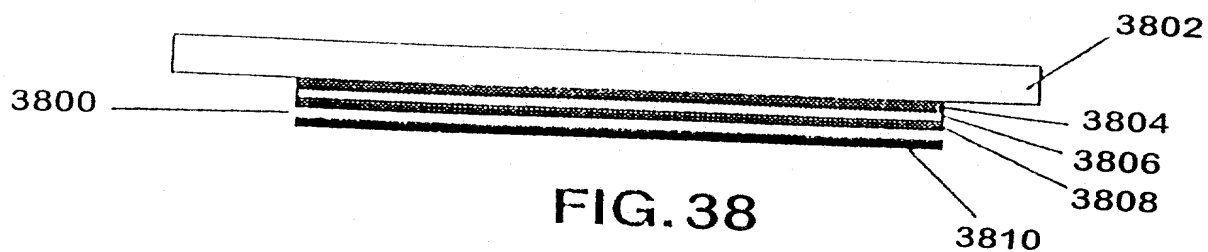


FIG. 38

0991378-11101
TOTAL 821660

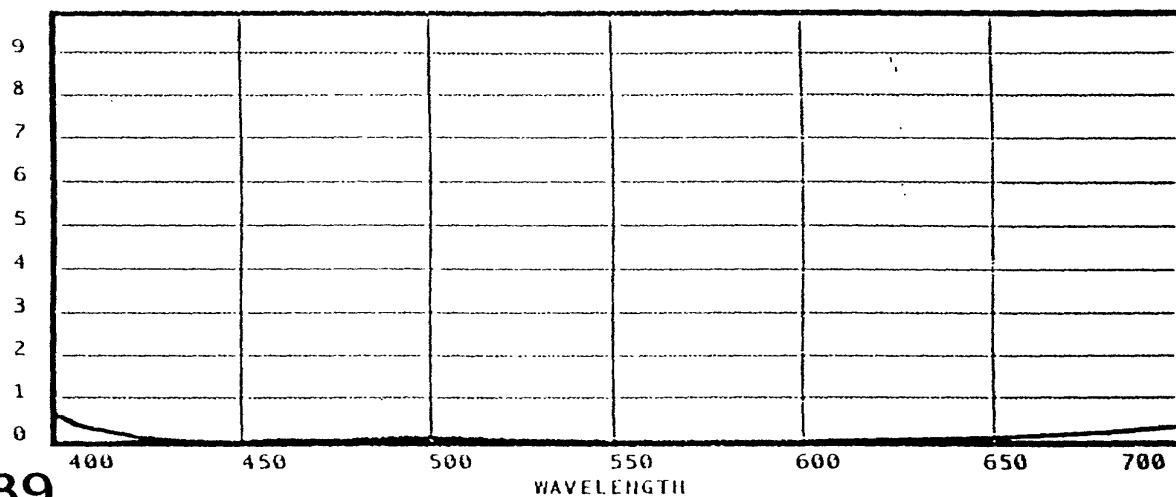


FIG. 39

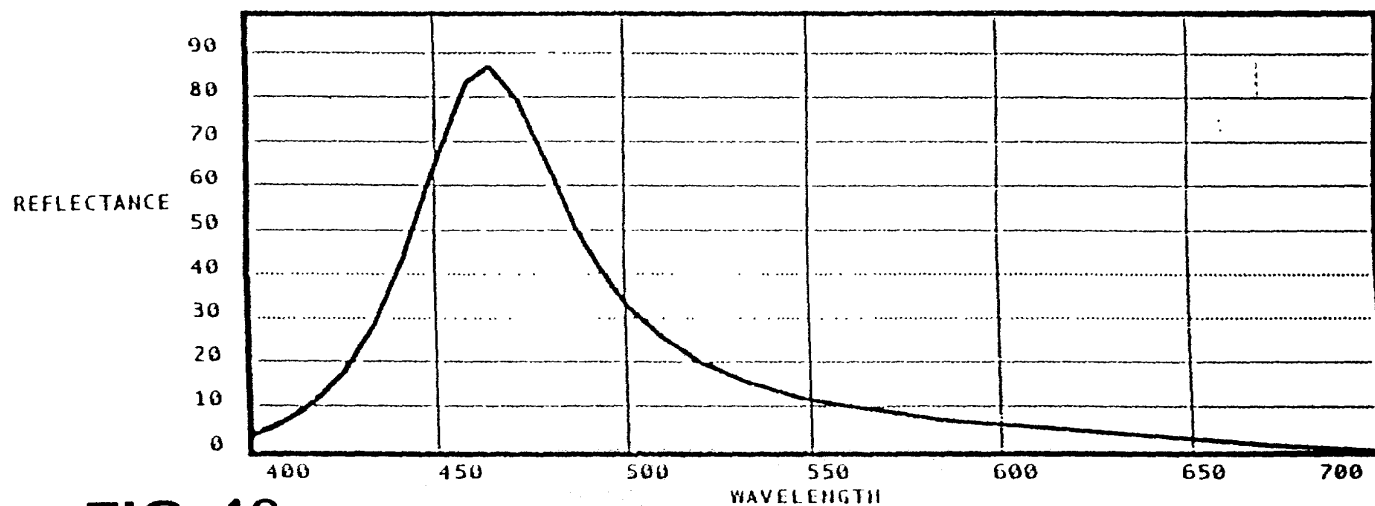


FIG. 40

09991378-12101
10127-82E6660

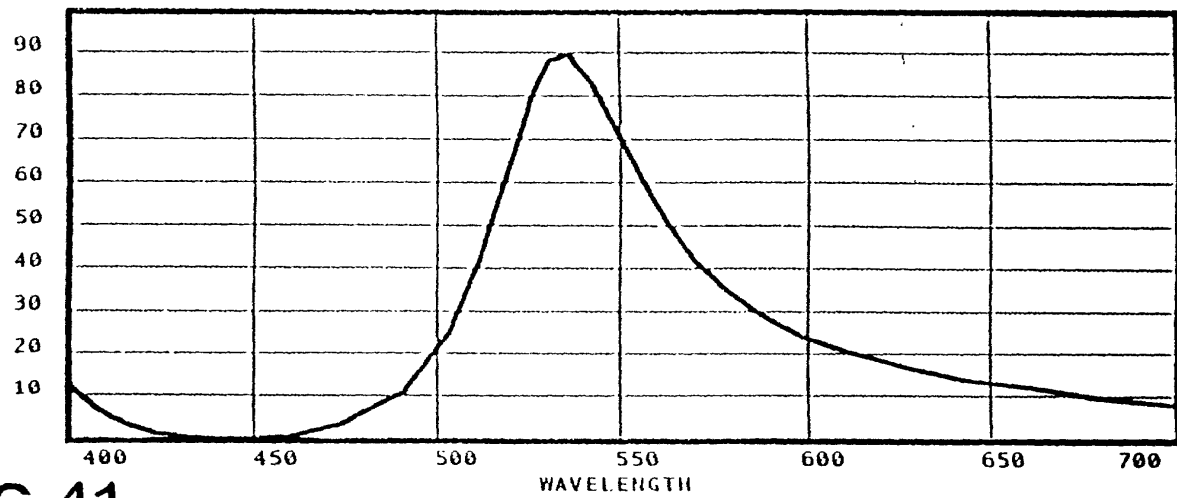


FIG. 41

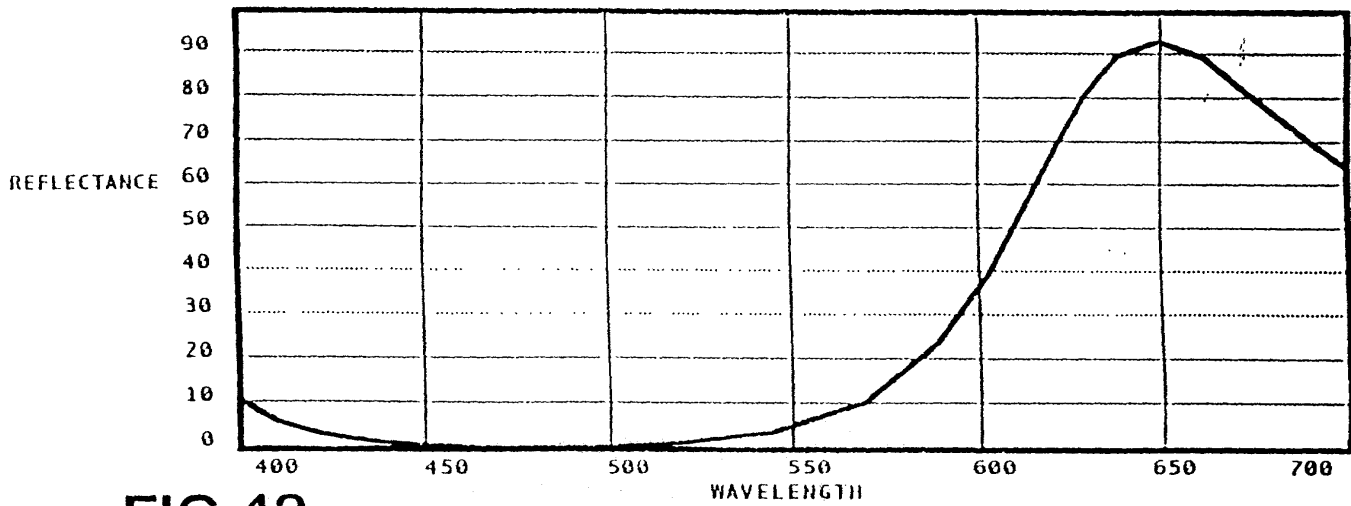


FIG. 42

08991378.112101
TOTAL 8/2/66

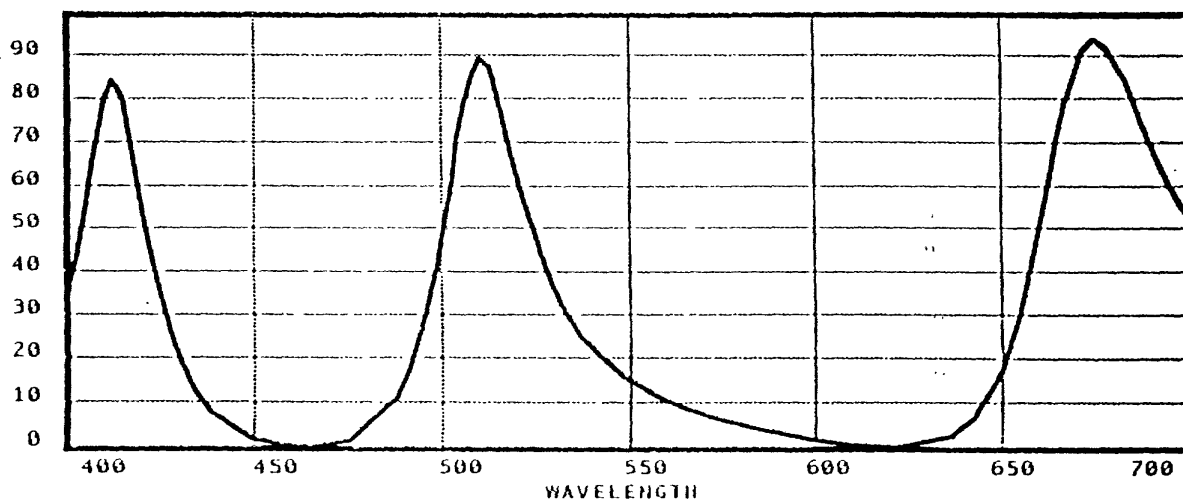


FIG. 43

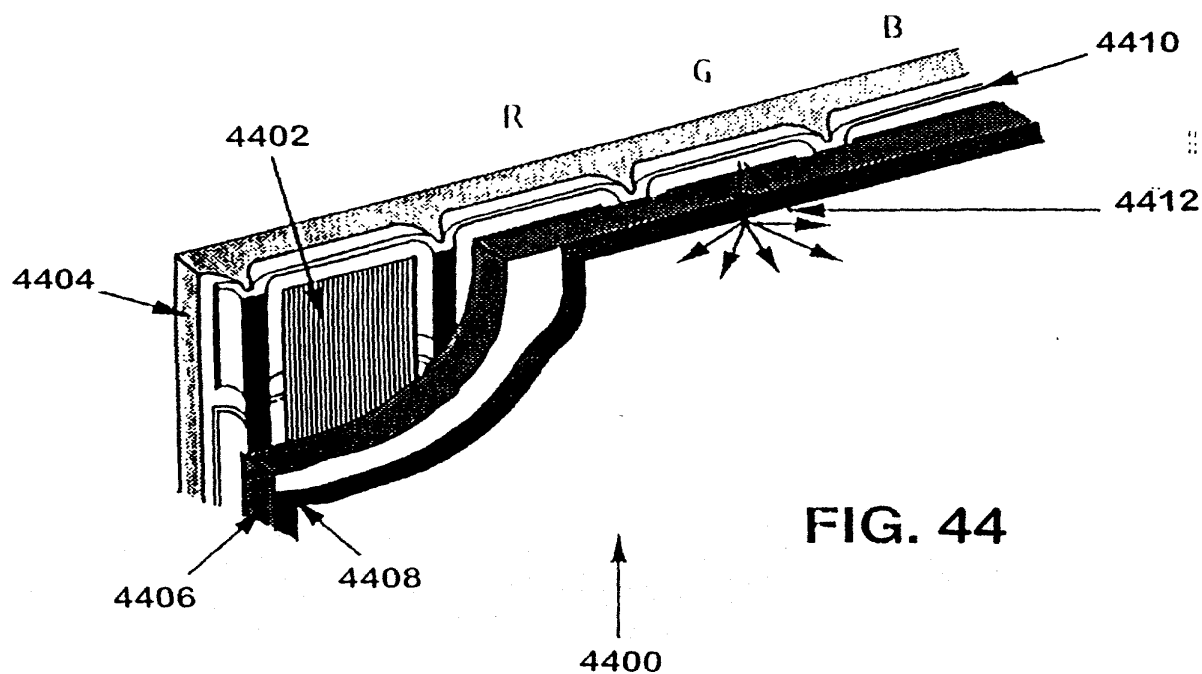


FIG. 44

0991378-112101

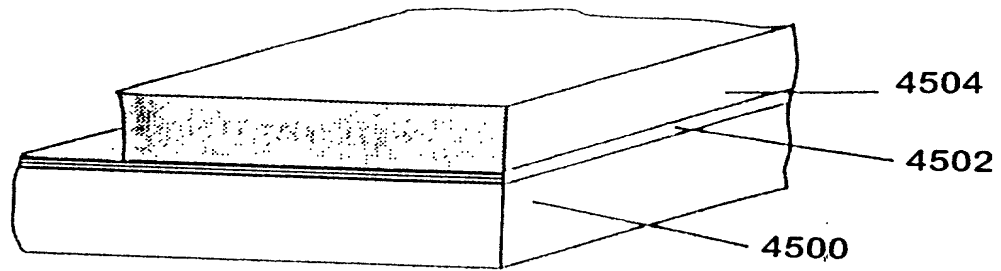


FIG. 45A

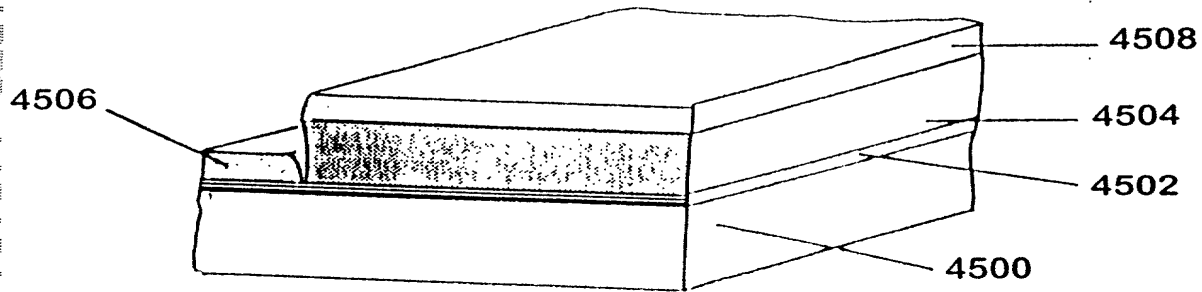


FIG. 45B

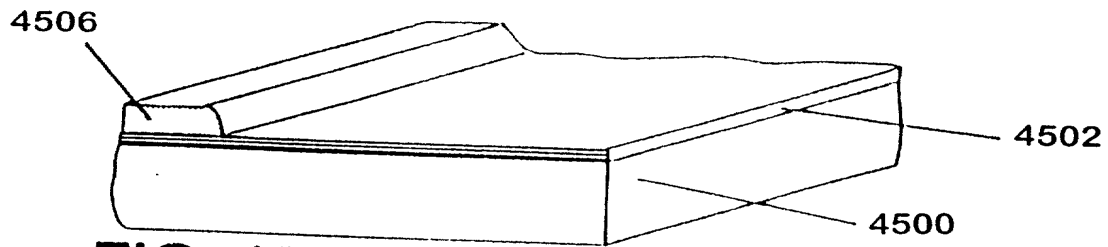


FIG. 45C

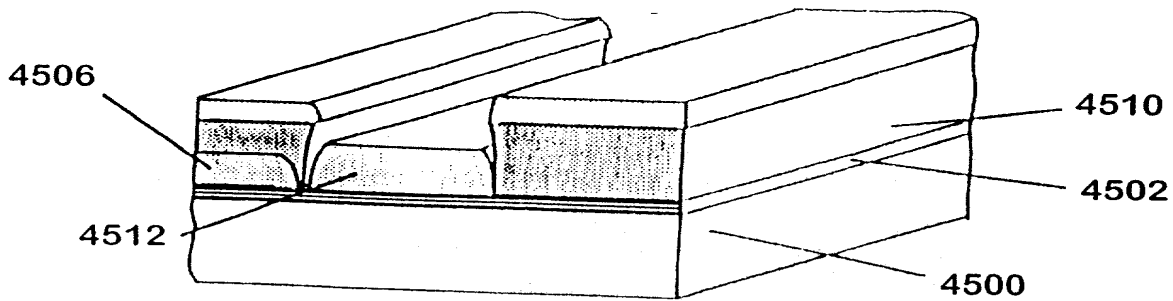


FIG. 45D

0991378 112101

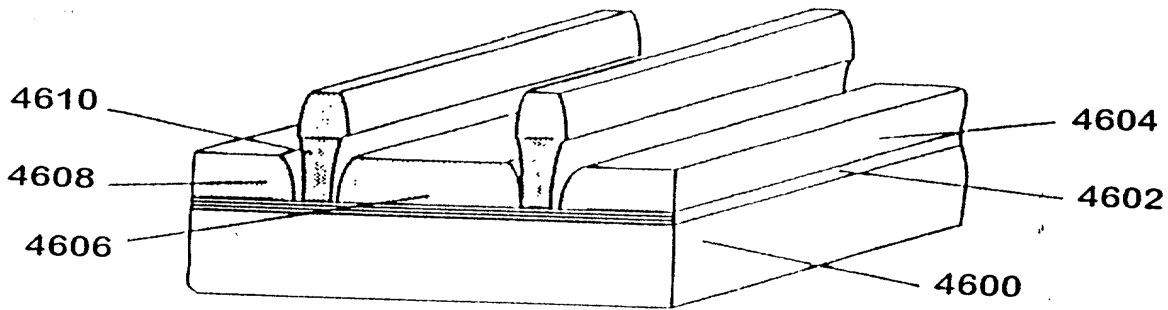


FIG. 46A

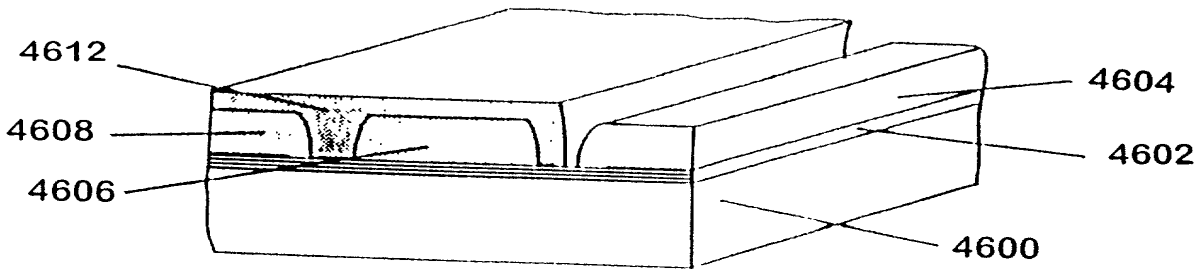


FIG. 46B

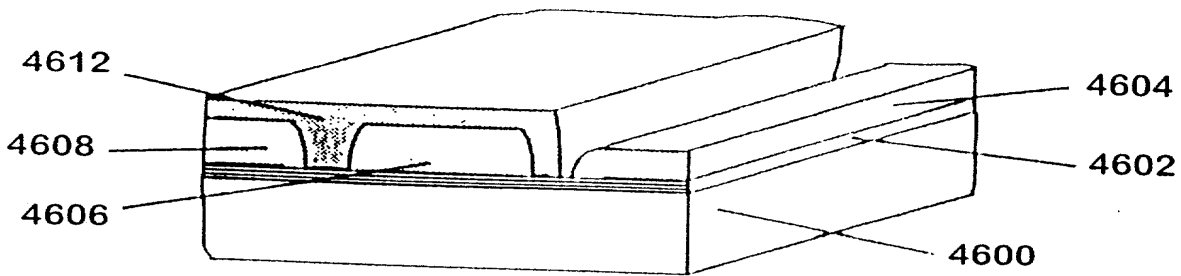


FIG. 46C

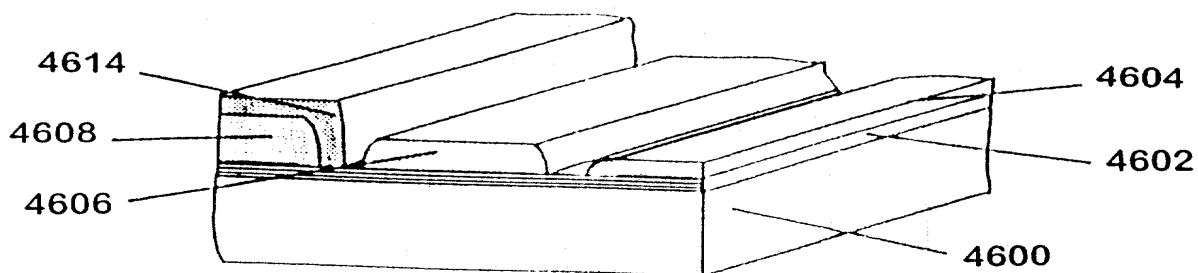


FIG. 46D

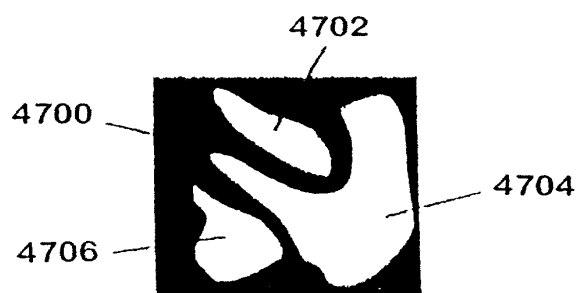


FIG. 47A

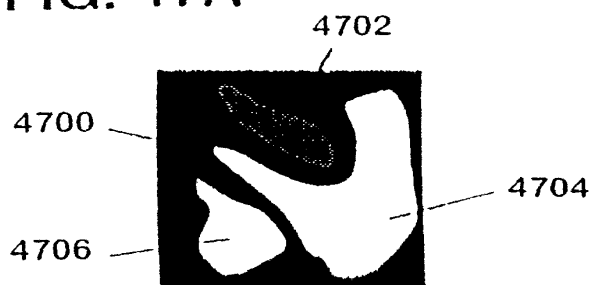


FIG. 47B

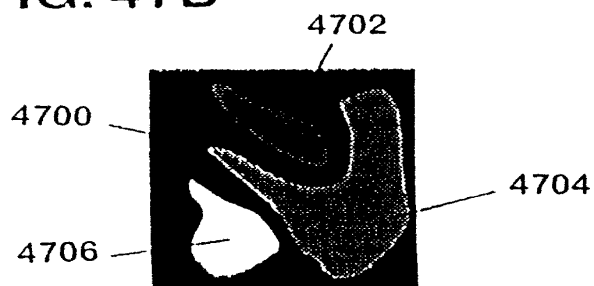


FIG. 47C

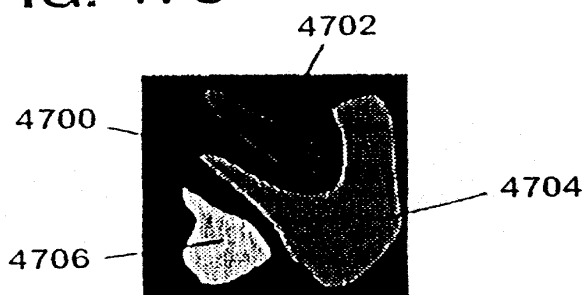


FIG. 47D